



Atty. Dkt. No. 030307-0191

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: KIM SORENSEN *et al.*  
Title: FOOD-GRADE CLONING VECTOR  
AND THEIR USE IN LACTIC ACID  
BACTERIA  
Appl. No.: 09/673,617  
Filing Date: 1/25/2001  
Examiner: Gerald G Leffers Jr.  
Art Unit: 1636

**AMENDMENT AND REPLY UNDER 37 CFR 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated June 30, 2004, concerning the above-referenced patent application.

Applicants have enclosed with this Amendment a Petition for Extension of Time to make this response timely.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this document.

**Remarks/Arguments** begin on page 7 of this document.

Please amend the application as follows:

01/03/2005 AADOF01 00000101 09673617

01 FC:1202 100.00 OP

01/03/2005 AADOF01 00000102 09673617

01 FC:1253 1020.00 OP

002.1319028.3